

JVC

SERVICE MANUAL

COLOUR TELEVISION

BASIC CHASSIS

MD

AV-32WFX1EUG / AV-28WFX1EUG AV-32WFX1EUS / AV-28WFX1EUS

Supplementary

Since some details of the AV-32WFX1EUG / AV-32WFX1EUS / AV-28WFX1EUG / AV-28WFX1EUS service manual (No.51700 Mar. 2000) were changed, we are informing you of these changes and of the new descriptions.

1. OUTLINE OF CHANGE

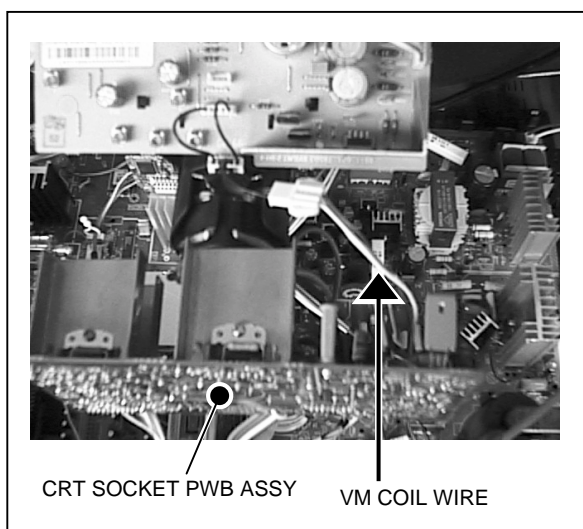
To improve CRT performance, CRT manufacturer has changed location of VM coil wire connector on the CRT neck. When changing CRT from old to new type, it is necessary to add extension cable CHHB03-100R-SA, between CRT SKT PCB and new VM coil connector.

When ordering replacement CRT, Please order CHHB03-100R-SA at same time.

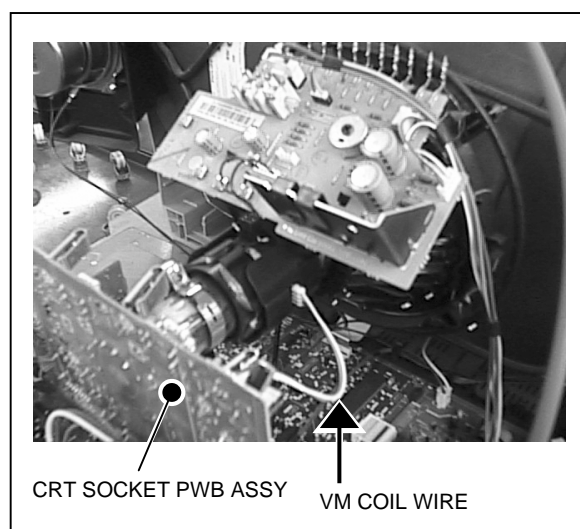
2.HOW TO IDENTIFY MODEL (CRT : W66ERF031X044 [28inch] / W76ERF031X044 [32inch])

Old type: Has a short VM wire, coming from the CRT VM PCB/Coil Assy for connecting to CRT PCB VM coil wire.

New type: VM coil wire is connected directly into the right hand side of CRT neck.



[Fig.1]



[Fig.2]

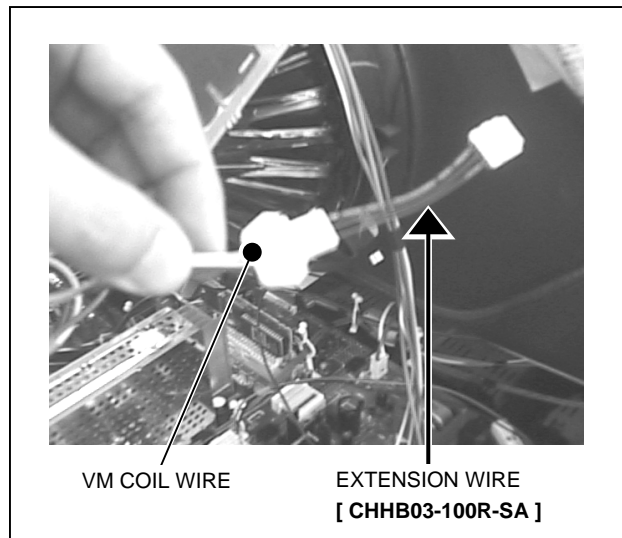
3. LIST OF NEW TYPE CRT USING LONGER VM COIL WIRE (No need to add additional extension wire)

All sets listed before the serial numbers below require additional extension wire.

Model name	Start serial number (New long VM wire)
AV-32WFX1EUG	155 * 1321 Onwards
AV-32WFX1EUS	155 * 1421 Onwards
AV-28WFX1EUG	145 * 0906 Onwards
AV-28WFX1EUS	145 * 9026 Onwards

4. METHOD FOR CHANGING, FROM OLD TO NEW CRT TYPE

- ① Order CHHB03-100R-SA, at the same time as CRT.
- ② Attach one end of CHHB03-100R-SA, to VM coil Wire. (See Fig 3)
- ③ Insert opposite end of CHHB03-100R-SA wire, into CRT's VM coil wire connection. (See Fig 2)



[Fig.3]

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VICTOR COMPANY OF JAPAN, LIMITED
HOME AV NETWORK BUSINESS UNIT

1106 Heta, Iwai-city, Ibaraki-prefecture, 306-0698, Japan

AV32WFX1EUGU #11 AV32WFX1EUSU #12
AV28WFX1EUGU #13 AV28WFX1EUSU #15



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